



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Per MANSSON et al. Confirmation No: 3651  
Appl. No. : 10/517,321  
Filed : August 23, 2005  
Title : SYSTEM, DEVICE AND METHOD FOR DETECTION  
OF SEVERAL INDIVIDUAL ANALYTES IN A SOLUTION,  
AND A DISPOSABLE FLOW CELL FOR USE THEREIN

TC/A.U. : 1641  
Examiner : U. Jung

Docket No.: : MANS3012/REF  
Customer No: : 23364

**AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is in response to the Official Action of February 6, 2006, in connection with the above identified application. The period for response to this Official Action has been extended to expire on July 6, 2006, by the filing herewith of a petition for a two month extension of time and payment of the required fee.

Please amend the above-identified application as follows:

Amendments to the specification begin on page 2 of this paper.

Amendments to the claims are reflected in the listing of claims which begins on page 3 of this paper.

Amendments to the drawings begin on page 5 and include an attached replacement sheet.

Remarks begin on page 6 of this paper.